| | | |
|---|---|---|
| 20 | Labour charges for erection of new /repaired submersible pumpset along with GI pipes (32/50mm) c submersible pumpset if required will be supplied by the department free of cost and released pump set s handed over to department) including transportation (each length = 6.00m) (P.No - 564, I.No - 3, BWSSB SR 1 | |
| 21 | Erection of combined panel board meter board with all necessary materials and labour including providing C foundation bed etc,. Complete for basement out door type. (MR) | |
| 22 | Supplying and fixing miniature circuit breakers/isolators in existing MCB distribution boards using necessary f materials and wiring complete as required, 40 to 63 Amps DP (P.NO - 526, I.NO - 13D (a), BWSSB SR 13-14) | |
| 23 | Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ ste tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable ( confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14) | |
| 24 | Digging of trenches of 0.6mm x 0.50 Mtrs wide refilling the trench to the required ground level and consolidating etc,. Complete sutting road surfaces (P.NO - 554, I.NO - 12 (b), BWSSB SR 13-14) | |
| 25 | Supplying and fixing Class-A GI Pipe on pole/ wall/drain crossing with necessary clamping arrangements for UG Cable of 1.1 KV class 40mm (P.NO - 555, I.NO - 15 (b), BWSSB SR 13-14) | M |
| 26 | Supplying and fixing wiring earth electrode for grounding conduits, IC cutouts and other equipments on the meter board using 40mm dia 2.90 mm thick GI pipe 2.5 mtr long buried in a pit,/ the pit should be filled with equal proportion of salt and charocal 150 mm alround the pipe to complete depth the connections from the pipe to the conduit etc,. is to be established though GI wire of size as per ISI specification 7.3.3 of ISI 732 using 12mm dia boalts, nuts washers and checknuts etc,. the pipe shall have 16 through holes of 122mm dia (P.NO - 552, I.NO - 7 , BWSSB SR 13-14) | No's |
| 27 | Supply and fixing LT cast iron pot heads suitable for 1.1 KV class 16 sqmmUG cable filled with necessary bitumen/ insulating compound complete with terminals, clamps, bolts nuts and washers etc, (P.NO - 555, I.NO - 16 (b) , BWSSB SR 13-14) | No's |
| 28 | Supplying shunt capacitor's confirming to IS 2834, 3phase 400/440 volts grade for power factor improvement of roating machinery capacitor in KVAR rating No's. (MR) | No's |
| 29 | Providing and fixing Gun Metal Gate wheel valve confirming to IS specification of approved make as per direction including all lead and lift etc,. Complete. 50mm dia (P.NO - 103, I.NO - 13.79.6, PWD SR 13-14) | No's |
| 30 | Supplying and fixing of polished wood board made of not less than 15mm thick plank on both sides with planks made out on not more than 2 pieces and fixing the same to wall using tapered inverted wooden plugs screws etc., Size 20 x 20 x 2.5 inches (P.NO - 521, I.NO - 2 (f), BWSSB SR 13-14) | No's |
| 31 | KPTCL charges | |
| 32 | Providing and laying reinforced cement concrete pipe NP3 for culverts including pointing ends, and fixing collars with cement mortar 1:2 including cost of all materials, labour, curing complete as per specifications. | mtr |
| 33 | KSRB 2-2.1 : Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. | cum |
| 34 | KSRB 4-1.3: Providing and laying in position plain cement concrete of mix M7.5 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. | cum |
| 35 | KSRB 5.2.3 : Providing and constructing granite / trap / basalt size stone masonry in **foundation with cement mortar 1:6**, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. | cum |
| 36 | KSRB 5.3-1 Providing and constructing granite / trap / basalt size stone masonry in **basement** with mud mortar, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. | cum |
| 37 | KSRB-4-1.1 : Providing and laying in position plain cement concrete of **mix M15 with OPC cement @ 240 kgs with 40mm** and down size graded granite metal coarse aggregares @ 0.878 cum and fine aggregates @ 0.459 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. | cum |
| 38 | KSRB 15.1.1: Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. | Sqm |
| 39 | Providing and fixing pre cast solid cement concrete kerb stones made out of C.C 1:2:4 with top and bottom width 114 and 165mm repectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including formwork curing, including, cost of all materials, labour hire charges of machinery, loading unloading, lead and lift, transportation etc, complete. | no |
| 40 | Elbow | no |
| 41 | Tee | no |
| 42 | Union | no |
| 43 | Nipple | no |
| 44 | KSRB 13-6.3.1: Providing and fixing in position brass gate valve with C.I. wheel of approved quality (screwed end) 15mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. | Each |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| - | - | 51 | 90.64 | **4623.00** | 51.00 | 4623.00 | |
| - | - | 1 | 475.00 | **475.00** | 1.00 | 475.00 | |
| - | - | 1 | 906.40 | **906.00** | 1.00 | 906.00 | |
| - | - | 30 | 169.95 | **5099.00** | 30.00 | 5099.00 | |
| - | - | 30 | 56.65 | **1700.00** | 30.00 | 1700.00 | |
| - | - | 10 | 294.58 | **2946.00** | 10.00 | 2946.00 | |
| - | - | 1 | 1699.50 | **1700.00** | 1.00 | 1700.00 | |
| - | - | 1 | 271.92 | **272.00** | 1.00 | 272.00 | |
| - | - | 1 | 1350.00 | **1350.00** | 1.00 | 1350.00 | |
| - | - | 3 | 1515.80 | **4547.00** | 3.00 | 4547.00 | |
| - | - | 1 | 311.58 | **312.00** | 1.00 | 312.00 | |
| | | 1 | 15000.00 | **15000.00** | 1.00 | 15000.00 | |
| - | - | 2.50 | 9087.12 | **22718.00** | 2.50 | 22718.00 | |
| - | - | 1.69 | 227.88 | **385.00** | 1.69 | 385.00 | |
| - | - | 2.05 | 4290.84 | **8796.00** | 2.05 | 8796.00 | |
| - | - | 1.35 | 3549.96 | **4792.00** | 1.35 | 4792.00 | |
| - | - | 1.35 | 4227.12 | **5707.00** | 1.35 | 5707.00 | |
| - | - | 2.05 | 4779.00 | **9797.00** | 2.05 | 9797.00 | |
| - | - | 3.60 | 79.92 | **288.00** | 3.60 | 288.00 | |
| - | - | 30 | 267.84 | **8035.00** | 30.00 | 8035.00 | |
| - | - | 6 | 111.80 | **671.00** | 6.00 | 671.00 | |
| - | - | 6 | 169.00 | **1014.00** | 6.00 | 1014.00 | |
| - | - | 7.00 | 223.70 | **1566.00** | 7.00 | 1566.00 | |
| - | - | 6.00 | 104.30 | **626.00** | 6.00 | 626.00 | |
| - | - | 2.00 | 1493.00 | **2986.00** | 2.00 | 2986.00 | |

| | | |
|---|---|---|
| 45 | Labour charges for giving 50mm dia GI pipe end connection from rising main to cistern inclding cuttir convaying laying and jointing etc., complete inclusive of fixing 4 nos of 20mm dia GI pipes with taps to the | |
| 46 | Erection of RCC Hume pipe pump house / cistern on size stone masnry platform including tranportation c handing with all necessary tools and plants complete as directed by the Engineer in charge of work | |
| 47 | Earthwork excavation for foundation of buildings water supply, sanitary lines and electrical conduits either in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom an of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after brea clods complete as per specifications. | |
| 48 | Providing and installing at site of work P.V.C pipees including cost of pipes and specials and labour including lowe into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with labour and lift charges, handling charges including encasing the pipe alround to a depth not leass than 15 cms wi gravel or selected earth available from the excavation etc., complete PVC pipes of 6kg/Sqm 75mm Dia. | |
| 49 | Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications | |
| | | Total |
| | | KRIDL CHARGES |
| | | Grand total |

Certificate

1 Certified that the above work done satisfactory and no materials issued from departmentally

Asst. Executive Engineer
Yeshwanthpura Sub-Division
Bruhat Bangalore Mahanagara Palike

| | | | | | | |
|---|---|---|---|---|---|---|
| | - | 1.00 | 1388.00 | 1388.00 | 1.00 | 1388.00 |
| | - | 1.00 | 1220.00 | 1220.00 | 1.00 | 1220.00 |
| - | - | 263.25 | 227.88 | 59989.00 | 263.25 | 59989.00 |
| - | - | 585.00 | 157.00 | 91845.00 | 585.00 | 91845.00 |
| - | - | 263.25 | 59.36 | 15627.00 | 263.25 | 15627.00 |
| - | - | | 7,84,721 | 799716.00 | | 799721.00 |
| - | - | | 86,319 | 87969 | | 87969 |
| | | | 8,71,040 | 887685 | | 887690 |

7,84,721
86,319
8,71,040